

FISH & RICHARDSON P.C.

March 22, 2004

Attorney Docket No.: 05542-441002 / 4754-2/CMP

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

500 Arguello Street
Suite 500
Redwood City, California
94063-1526

Telephone
650 839-5070

Facsimile
650 839-5071

Web Site
www.fr.com

15364 U.S. PTO
10/806649



Presented for filing is a new divisional patent application of:

Applicant: STEVEN M. ZUNIGA, HUNG CHIH CHEN AND MING KUIE
TSENG

Title: CARRIER HEAD WITH FLEXIBLE MEMBRANES TO PROVIDE
CONTROLLABLE PRESSURE AND LOADING AREA

The prior application is assigned of record to Applied Materials, Inc.,
a Delaware corporation, by virtue of an assignment submitted to the Patent and
Trademark Office and recorded on October 12, 2001, at 012060/0881.

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	18
Claims	2
Abstract	1
Declaration	5
Drawings (formal)	13

Enclosures:

- Information disclosure statement, 1 page.
PTO-1449, 3 pages.
- Application Coversheet, 1 page.
- Postcard (2).

This application is a divisional (and claims the benefit of priority under 35 USC 120)
of U.S. application serial no. 09/903,226, filed July 10, 2001. U.S. Application Serial
No. 09/903,226 claims priority to Provisional U.S. Application Serial No.
60/217,633, filed July 11, 2000, and to Provisional U.S. Application Serial No.
60/237,092, filed September 29, 2000. The disclosure of the prior applications are
considered part of (and is incorporated by reference in) the disclosure of this
application.

MAILING BY EXPRESS MAIL

Express Mail Label No. EV 321 387 756 US

March 22, 2004
Date of Deposit



21861 U.S. PTO
032204
Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

FISH & RICHARDSON P.C.

Commissioner for Patents

March 22, 2004

Page 2

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$86	\$0
Total filing fee:	\$770

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (650) 839-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcards.

Please direct all correspondence to:

Patent Counsel
Applied Materials, Inc.
Legal Affairs Department
P.O. Box 450A
Santa Clara, CA 95052

Respectfully submitted,



Jennifer A. Zano

Reg. No. 54,563

Enclosures

JAZ/cab

50206252.doc